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			Application Number Confirmation Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	National Stage Entry of PCT/JP2004/015430 Unknown July 14, 2005 Hiroki AKATSUKA Unknown Unknown Q87773	
Sheet	1	Of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
TT		JP	63-164477	U	10-26-1988		
		JP	4-352663	A	12-07-1992	MUTSUO HIRAMOTO	Abstract
		JP	9-95361	A	04-08-1997		
		JP	10-86908	A	04-07-1998	OKABE LOCK: KK ISHII IND CO LTD	Abstract
		JP	62-38221	B2	08-17-1987		YES
TT		JP	2002-337948	A	11-27-2002	FUNAI ELECTRIC CO LTD	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

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